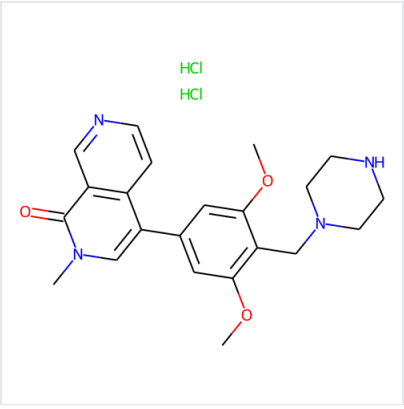
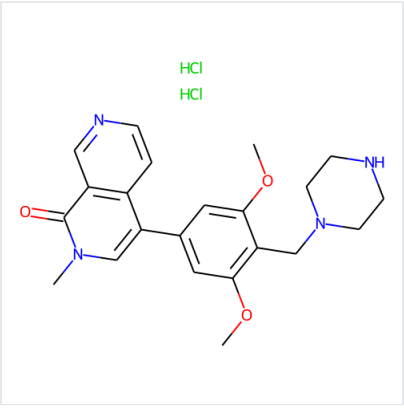
BRD7-IN-1 Inhibitor

PRODUCT OVERVIEW

Product Name	BRD7-IN-1, Inhibitor
Full Product Name	BRD7-IN-1
Product Gene Name	BRD7-IN-1, inhibitor
Purity/Purification	98%
Preparation and Storage	Powder: -2 degree C for 3 years In solvent: -80 degree C for 2 years
Molecular Weight	467.39
SMILES	CN1C=C(C2=CC(OC)=C(CN3CCNCC3)C(OC)=C2)C(C=CN=C4)=C4C1=O.Cl.Cl
Formula	C22H28Cl2N4O3
Target	Epigenetic Reader Domain
Solubility	DMSO: 30mg/mL (64.19 mM), Need ultrasonic H2O: 100mg/mL (213.95 mM), Need ultrasonic (<1mg/mL refers to the product slightly soluble or insoluble)
Product Categories/Family for BRD7-IN-1, inhibitor	Chromatin/Epigenetic
Related Product Information for BRD7-IN-1, inhibitor	BRD7-IN-1, a modified derivative of BI7273 (BRD7/9 inhibitor), binds to a VHL ligand via a linker to form a PROTAC VZ185 (VZ185 against BRD7/9 with DC50s of 4.5 and 1.8nM, respectively).
Product References and Citations for BRD7-IN-1, inhibitor	1 Zopp V e al Iterativ Desig an Optimizatio o Initiall Inactiv Proteolysi Targetin Chimera (PROTACs Identif VZ18 a Potent Fast an Selectiv vo Hippel-Linda (VHL Base Dua Degrade Prob o BRD an BRD7 Me Chem 201 Ja 24 2(2):699-726.
Other Notes	Small volumes of BRD7-IN-1, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for BRD7-IN-1 purchase	MBS5770567 is an inhibitor targeting BRD7-IN-1.



Structure of BRD7-IN-1, inhibitor
BRD7-IN-1, CAS MBS5770567



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BRD7-IN-1, CAS MBS5770567

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MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/brd7-in-1/5770567